

TRANSMITTAL FORM

Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number:



38146

Enhanced Software Components

First Named Inventor: Mr. Lino Iglesias

SUBMITTED BY

Name: Mr. Jeffrey Monroe Furr Esq.
 Registration Number: 38146
 Electronic Signature Mark: jeffrey
 Monroe Furr
 Date Signed: 20010716

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

| | |
|------------------|------------------|
| fee-transmittal | EnhaSoftfee.xml |
| bibd-transmittal | EnhaSoftapds.xml |
| declaration | Dis1.tif |
| declaration | Dis2.tif |
| specification | EN.xml |

Attached Image File(s):

Dis1.tif

Dis2.tif

0052064-074601

Comments:

1. The first part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as $\epsilon \rightarrow 0$. It is shown that the solutions of the system (1) converge to the solutions of the system (2) as $\epsilon \rightarrow 0$.

FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity

Small Business Concern

TOTAL FEES AUTHORIZED: \$ 498

BANK (CREDIT) CARD INFORMATION:

| | |
|---------------------|----------|
| Credit Card Number: | 9699 |
| Expiration Date: | 20020911 |
| Authorized Name: | Mugica |
| Billing Address: | 33487 |

BASIC FILING FEE

| Fee Description | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 201 | \$ 355 |

Subtotal For Basic Filing Fee: \$ 355

EXTRA CLAIM FEES


| | Fee Code | Fee | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 27 | 203 | \$ 9 | 7 | \$ 63 |
| Independent Claims: 5 | 202 | \$ 40 | 2 | \$ 80 |

Subtotal For Extra Claims Fees: \$ 143

Electronic Filing System (EFS) Data

Electronic Patent Application Submission

USPTO Use Only

| | | |
|-------------------------------|---|---|
| EFS ID: | 11892 | |
| Application ID: | 09682064 | |
| Title of Invention: | Enhanced Software Components | |
| First Named Inventor: | Lino Iglesias | |
| Domestic/Foreign Application: | Domestic Application | |
| Filing Date: | null | |
| Effective Receipt Date: | 2001-07-16 |  |
| Submission Type: | Utility Patent Filing | |
| Filing Type: | new-utility | |
| Confirmation Number: | 0 | |
| Attorney Docket Number: | 38146 | |
| Digital Certificate Holder: | cn=Jeffrey Monroe Furr, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US | |
| Certificate Message Digest: | eCRIhFxl1kWfKUT6by1eQ== | |
| Total Fees Authorized: | \$498.0 | |
| Payment Category: | CC - Credit Card | |
| Credit Card Number: | *****9699 | |
| Expiration Date: | 09112002 | |
| Card Holder Name: | Mugica | |
| RAM User ID: | EFSPROD | |
| RAM Accounting Date: | 2001-07-17 | |
| RAM Sequence Number: | 314429 | |
| RAM Payment Status: | RAM success | |
| Postal Code: | 33487 | |

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